Complain # 34017 Investigation

LOCATION: 608 McGavock Pike, Nashville TN PERMIT(S): NRS13.227 - Tarun Surti – Permittee

DATE: September 12, 2014

NRS13.227 and NRS13.227A were issued January 2, 2014 to Mr. Surti for the construction of a minor road crossing and the minor fill of a wetland, respectively. On September 09, 2014 Dale Binder of Metro Water Services notified the division that culvert installation was underway and it appeared to be in violation of NRS13.227. I investigated this complaint on September 12, 2014. The following photographs document site conditions on that date.

Mark Jordan – September 16, 2014

Mark A. Jordan

Photo 1 - Access Road



Photo 2 - Access Road



Photo 3 - Culvert Inlet



Photo 4 - Standing on inlet



Photo 5 - Wetland adjacent to springhead



Photo 6 -Original Channel leaving wetland



Photo 7 - On inlet - Original channel in upper portion



Photo 8 - View 1 Flow around culvert



Photo 9 - View 2 Flow around culvert



Photo 10 - Culvert Outlet



Photo 11 - View 1 downstream of Outlet



Photo 12 - View 2 downstream of culvert



Photo 13 - View 3 downstream of culvert



Photo 14 - View 4 downstream of culvert



Photo 15 - Oiginal Channel downstream of Photo 13



Photo 16 - Original channel downstream of Photo 14



Photo 17 - Confluence with Sims Branch

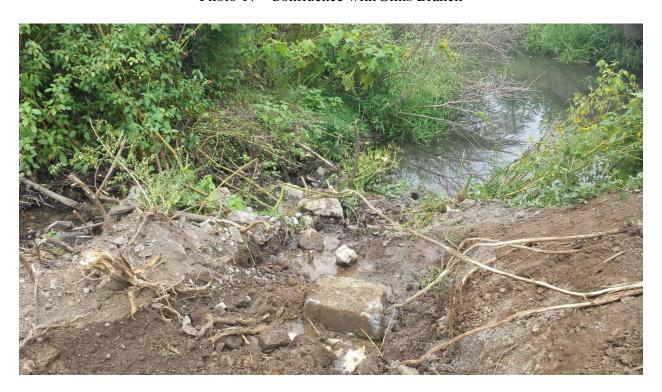


Photo 18 - View upstream near confluence

